

Resource Typing Definition for Infrastructure Systems Public Works

DEBRIS MONITORING TEAM

DESCRIPTION	The Debris Monitoring Team oversees the Debris Removal Team, in accordance with the debris management plan
RESOURCE CATEGORY	Public Works
RESOURCE KIND	Team
OVERALL FUNCTION	The Debris Monitoring Team: 1. Monitors debris removal operations in the field and at debris sites 2. Measures and certifies truck capacities 3. Ensures that equipment operators/haulers segregate debris at curbside 4. Ensures that equipment operators/haulers do not mix hazardous waste with other waste types 5. Ensures that equipment operators/haulers pick up only eligible debris and track debris appropriately 6. Instructs property owners to move debris from private property to the curbside 7. Supports recorded observations with digital photography 8. Reports any irregularities to the Debris Monitoring Supervisor 9. Ensures compliance with contractor scope of work 10. Maintains documentation of eligible debris and equipment used
COMPOSITION AND ORDERING SPECIFICATIONS	1. Discuss logistics for deploying this team, such as working conditions, length of deployment, security, lodging, transportation, and meals, prior to deployment

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	SINGLE TYPE	NOTES
MINIMUM PERSONNEL PER TEAM	4	Not Specified
MANAGEMENT AND OVERSIGHT PERSONNEL PER TEAM	1 - National Incident Management System (NIMS) Type 1 Debris Monitoring Supervisor	Not Specified
SUPPORT PERSONNEL PER TEAM	3 - Monitor	Team should be aware of and familiar with procedures for special considerations, such as environmental compliance, historic preservation, valuables/personal property, hazardous materials, animal carcasses, human remains, and crime scene evidence. Administrative support staff can supplement this team as necessary. Monitor is not a NIMS typed position.



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COMPONENT	SINGLE TYPE	NOTES
GENERAL EQUIPMENT PER TEAM	1. GPS 2. Laptop computer 3. Appropriate software 4. Basic first aid kit 5. Calculator 6. Reference materials 7. 3 - Digital camera 8. 3 - Measuring device 9. 3 - Clipboard and data recording form	 Appropriate software includes word processing, spreadsheet, and database programs. Measuring devices include tape measures (25' -100') and measuring wheels. Reference materials include FEMA Public Assistance Program and Policy Guide, FEMA Public Assistance Debris Management Guide, FEMA Public Assistance Debris Monitoring Guide, and Federal Highway Administration (FHWA) Emergency Relief Manual
PERSONAL PROTECTIVE EQUIPMENT (PPE) EQUIPMENT PER TEAM MEMBER	PPE is mission specific and may include: 1. Hard hat 2. Reflective vest 3. Gloves 4. Protective clothing 5. Protective footwear 6. Protective shield 7. Respiratory protection 8. Flashlight	The following regulation addresses PPE: Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) 1910.132: Personal Protective Equipment.
COMMUNICATIONS EQUIPMENT PER TEAM	4 - Short-range, two-way portable radio4 - Cell phone1 - Satellite phone	Not Specified
TRANSPORTATION EQUIPMENT PER TEAM	1 - Vehicle/pickup	Not Specified



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NOTES

Nationally typed resources represent the minimum criteria for the associated component and capability.

REFERENCES

- 1. FEMA, NIMS 508: Debris Assessment Team
- 2. FEMA, NIMS 508: Debris Removal Team
- 3. FEMA, NIMS 509: Debris Planning Officer
- 4. FEMA, NIMS 509: Debris Monitoring Supervisor
- 5. FEMA, National Incident Management System (NIMS), October 2017
- 6. FEMA, Public Assistance Program and Policy Guide (PAPPG) V2, April 2017
- 7. Federal Highway Administration (FHWA) Emergency Relief Manual, May 2013
- 8. Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.132: Personal Protective Equipment, latest edition adopted